

Table 6. PAD District 1 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-September 2022
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Biofuels Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil	17,035	--	--	159,271	24,031	13,946	-57	200,101	14,238	0	7,597
Hydrocarbon Gas Liquids	170,081	-79	6,551	11,364	18,909	--	1,374	7,688	72,940	124,824	11,588
Natural Gas Liquids	170,081	-79	3,236	8,750	15,937	--	1,393	7,688	72,940	115,904	11,348
Ethane	67,757	--	--	--	-45,989	--	283	--	19,662	1,823	967
Propane	59,422	--	3,679	8,177	53,866	--	123	--	39,362	85,659	7,644
Normal Butane	18,136	--	69	398	13,419	--	887	5,074	13,274	12,787	2,240
Isobutane	8,081	--	-512	175	-3,026	--	-22	1,095	7	3,638	114
Natural Gasoline	16,685	-79	--	--	-2,333	--	122	1,519	634	11,997	383
Refinery Olefins	--	--	3,315	2,614	2,972	--	-19	--	--	8,920	240
Ethylene	--	--	132	--	--	--	--	--	--	132	--
Propylene	--	--	2,762	2,614	2,972	--	-31	--	--	8,379	115
Normal Butylene	--	--	-2	--	--	--	-7	--	--	5	77
Isobutylene	--	--	423	--	--	--	19	--	--	404	48
Other Liquids	--	4,245	--	136,142	540,958	85,776	-6,653	769,360	2,489	1,924	62,894
Hydrogen/Biofuels/Other Hydrocarbons	--	4,245	--	1,458	78,526	10,675	1,023	91,577	1,576	728	8,091
Hydrogen	--	--	--	--	--	865	--	865	--	0	--
Biofuels (including Fuel Ethanol)	--	4,245	--	1,458	78,526	9,810	1,023	90,712	1,576	728	8,091
Fuel Ethanol ⁶	--	3,092	--	--	77,094	9,810	1,054	87,666	1,277	0	7,081
Biofuels (excluding Fuel Ethanol) ⁷	--	1,153	--	1,458	1,432	--	-30	3,046	299	728	1,010
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	9,997	47	--	-1	8,320	529	1,196	3,571
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	124,687	462,385	75,101	-7,675	669,463	385	0	51,232
Reformulated	--	--	--	41,919	76,755	11,087	-4,448	134,201	8	0	14,935
Conventional	--	--	--	82,768	385,630	64,013	-3,227	535,262	376	0	36,297
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	5	980,024	97,540	377,628	-84,911	-21,420	--	19,852	1,371,854	49,057
Finished Motor Gasoline	--	--	860,294	21,370	21,121	-84,911	255	--	712	816,908	3,171
Reformulated	--	--	315,730	--	--	-16,485	-1	--	--	299,246	5
Conventional	--	--	544,564	21,370	21,121	-68,425	256	--	712	517,662	3,166
Finished Aviation Gasoline	--	--	-8	116	671	--	-44	--	--	823	203
Kerosene-Type Jet Fuel	--	--	24,249	6,801	125,126	--	-798	--	188	156,786	8,359
Kerosene	--	--	292	--	172	--	-1,348	--	28	1,784	410
Distillate Fuel Oil ⁶	--	5	57,528	40,818	212,452	--	-19,011	--	7,393	322,421	25,571
15 ppm sulfur and under	--	5	58,874	40,699	205,058	--	-17,802	--	5,855	316,583	23,340
Greater than 15 ppm to 500 ppm sulfur	--	--	61	57	69	--	-359	--	1,090	-544	676
Greater than 500 ppm sulfur	--	--	-1,407	62	7,325	--	-850	--	448	6,382	1,555
Residual Fuel Oil	--	--	11,506	16,658	265	--	77	--	2,069	26,283	4,618
Less than 0.31 percent sulfur	--	--	-61	1,170	93	--	102	--	NA	NA	409
0.31 to 1.00 percent sulfur	--	--	8,692	4,447	--	--	-400	--	NA	NA	893
Greater than 1.00 percent sulfur	--	--	2,875	11,041	172	--	375	--	NA	NA	3,316
Petrochemical Feedstocks	--	--	--	494	--	--	--	--	--	494	--
Naphtha for Petro. Feed. Use	--	--	--	483	--	--	--	--	--	483	--
Other Oils for Petro. Feed. Use	--	--	--	11	--	--	--	--	--	11	--
Special Naphthas	--	--	100	115	25	--	13	--	--	227	41
Lubricants	--	--	3,336	1,136	4,708	--	-82	--	2,185	7,077	1,413
Waxes	--	--	-73	892	--	--	-49	--	738	130	186
Petroleum Coke	--	--	6,098	12	2,998	--	--	--	5,651	3,456	--
Marketable	--	--	2,277	12	2,998	--	--	--	5,651	-365	--
Catalyst	--	--	3,821	--	--	--	--	--	--	3,821	--
Asphalt and Road Oil	--	--	8,389	9,128	10,090	--	-441	--	720	27,328	5,010
Still Gas	--	--	7,507	--	--	--	--	--	--	7,507	--
Miscellaneous Products	--	--	806	--	--	--	8	--	168	630	75
Total	187,116	4,171	986,575	404,317	961,526	14,811	-26,755	977,149	109,519	1,498,603	131,137

-- = Not Applicable.

NA = No Data Reported.

-- = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biodiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus biofuels plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁷ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic

Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA

analysis of data from the Surface Transportation Board and other information.